

California OES Weather Threat Briefing

Sunday, March 28, 2021
9:00 AM PST

Day 1 (Sunday): An approaching cold front will increase west winds across northern California this afternoon and bring potentially damaging winds across Modoc County.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

03/28/21 - 04/03/21

Sunday

- Winds will increase significantly across northeastern California Sunday afternoon and evening with an approaching cold front from the west with the strongest winds across Modoc County
 - Gusty winds could blow around unsecured objects, and could make driving difficult, especially for high profile vehicles
 - Tree limbs could be blown down and power outages are possible
- A few light showers could develop across far northwest California Sunday evening

Monday-Thursday

- Notably cooler temperatures Monday statewide before temperatures rebound by midweek
- The Sacramento Valley will likely see wind gusts in the 40-45 mph range
 - Strongest winds will be Monday night and Tuesday morning when gusts of 50 mph are likely above 2500 feet in the Bay Area and also for the Sierra mountains and foothills of northern California. Up to 60 mph gusts are possible across the North Bay.
- Periods of gusty winds will spread into southern California Monday through Wednesday
 - A moderate Santa Ana looks to develop Tuesday and continue into early Thursday with gusts of 35 to 50 mph expected, potentially causing elevated fire weather conditions to develop across southern California into mid week. Peak winds are expected Tuesday night into Wednesday.

Friday-Saturday

- No significant impacts expected at this time



CALIFORNIA WEATHER IMPACTS

03/28/21- 04/03/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds	Nrn Inland	Inland	Inland/ Southern	Southern	Southern		
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)			Southern	Southern			
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

03/28/21 - 03/30/21

No significant precipitation is expected through Monday

Precipitation (inches)



WEATHER OUTLOOK

04/02/21 - 04/10/21

6-10 Day Outlook (April 2 – April 6)

Temperatures

- Near normal temperatures are favored across much of the state, except above normal temperatures are favored for the southeastern portion of the state, and below normal temperatures are favored across far northwest California

Precipitation

- Near normal precipitation is favored statewide

8-14 Day Outlook (April 4 – April 10)

Temperatures

- Below normal temperatures are strongly favored statewide

Precipitation

- Above normal precipitation is favored across northern California; near normal precipitation is favored across southern California



Information provided by:

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